

Date: Fri, 17 Jun 94 04:30:08 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V94 #674
To: Info-Hams

Info-Hams Digest Fri, 17 Jun 94 Volume 94 : Issue 674

Today's Topics:

 "73's"
 440 in So. Cal.
Boston ** MA ** Area Field Day Sites Your Invited
 can u hlp with rpt ant questions?
 CQ South Dakota PSE!
 Ford Explorer and TS-50 Noise
 mods forICOM IC-P2AT?
 Railroad track as an antenna?
 RAIN Talk at ACB Conv, July 7
 Simplex spaving on 2mtr
 VK2SG RTTY DX Notes, 17 June

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 17 Jun 1994 03:37:24 GMT
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!vixen.cso.uiuc.edu!
usenet.ucs.indiana.edu!sun2!sun1!dbatten@network.ucsd.edu
Subject: "73's"
To: info-hams@ucsd.edu

As I have witnessed among the amateur community, there are those individuals
who are not afraid of change and progress and there are those who insist upon
static definitions created many years ago. "73's" is one such case - get
used to it! As a matter of fact, some will use the term in such a way as to
gaul another. Or, in some cases, the regional usage has already accepted the
change. My personal belief is that by stating "73's" one wishes the very best

to an individual, and if it is sent to a group, it should mean "best regards to all". After all, do you really want to limit the amount of goodwill on this planet? Wish as often as one would like! Let's enjoy the hobby and not get bogged down in mere semantics and so what if we use a specialized lingo that was once just for CW and message relaying! This is supposed to be fun, right?

73's de Darin, N9RAJ

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=====
== dB == Romulus the Augustinian == dbatten@sun1.iusb.indiana.edu ==
== "To absent friends, lost loves, old gods, and the Season of Mists; And ==
== may each and every one of us always give the devil his due." ==
=====
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Date: Fri, 17 Jun 1994 07:07:01 GMT
From: ihnp4.ucsd.edu!agate!library.ucla.edu!csulb.edu!csus.edu!netcom.com!
netnews@network.ucsd.edu
Subject: 440 in So. Cal.
To: info-hams@ucsd.edu

In <2tgodo\$hs5@kaiwan.kaiwan.com> topolski@kaiwan.com (Robb Topolski KJ6YT)
writes:

>If Roger wanted to put up a 440 repeater in Southern California, all
>indications are this widely popular service would be co-channelled with
>other open repeaters on about a half-dozen frequencies. I don't have my
>repeater guide with me, but I think six is pretty close to the actual
>number of pairs -- out of all the 440 band -- where open repeaters are
>coordinated.

Robb is close on 6 open pairs, the book shows 9. monitoring some of these
pairs shows light usage on those I can hear. As an example, 449.425 is
a friendly pair in the San Fernando Valley and West LA but has room for
somewhat more users. Sure they are co-channelled with several others. The
terrain helps here as with others. Another pair 447.025 is coordinated as a
wide area pair is quite, don't know what happened here but it does not sound
as if it is in use.

I wonder how many applications are pending for open pairs and how many open
machines are on the test pair. Are people really serious about putting up
an open machine for all to use.

>

>Every other pair has a single or multiple closed-channel repeaters on
>them -- if the repeaters exist at all (and many don't).

>

Co-channel operation is the way of life in So Cal both open and closed.

Pete McAfee kd6hr
pmcafee@netcom.com

Date: 17 Jun 1994 03:22:00 GMT
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!spool.mu.edu!bloom-beacon.mit.edu!
senator-bedfellow.mit.edu!w1gsl@network.ucsd.edu
Subject: Boston ** MA ** Area Field Day Sites Your Invited
To: info-hams@ucsd.edu

6-15-94

The following list of Boston Area Radio Club Field Day Sites was compiled for inclusion in a Boston Globe article. Thanks to everyone who provided the source info.

I have received several requests from the ham community for clubs to participate with, so I have decided to also post it to the net.

All the clubs listed invite the public to observe, most would also welcome guest operators.

List Compiled by Steve Finberg W1GSL

Club	Location	Town
Acton-Boxborough ARC	McConnon Farm 1.2mi W of RT 27 Carl Howe 508 897 4723	Nagog Hill Acton MA
Algonquin ARC	Ghiloni Park, Concord Rd Bob Evans 508 562 4733	Marlboro MA
Bagley ARC	Bartons Marina 6M S on Rt11 John Barton 207-723-5225	Millinocket ME
Billerica ARS	Nashoba Valley Ski Area Sussan Raisbeck 508 250 1235	Westford MA
Blackstone Valley ARC	Buck Hill Fire Tower Armond Lambert 401 762 0536	Burriville RI

Boston ARC	Larz Anderson Park Ed Parish 508 664 1771	Brookline MA
Framingham ARA	Bose HQ "The Mountain" Mountain Road Sharon Gartenberg 508 877 6692	Framingham MA
Minuteman Repeater Assn. Marlboro MA	Slygo Hill top of Arnold St Walter 508 489 2282	
MIT Radio Society	84 Mass Ave Nick Alterndburnd 617 253 3776	Cambridge MA
Mohawk ARC	Wendel Fire Station Paul Topolski 508 632 9432	Wendel MA
Northern Birkshire ARC	Windsor Armory - Old Peru Rd	Windsor MA
Piscataquis ARC	Emergency Operations Center Paul Kelley 207-943-7718	Milo, ME
Pine State ARC	Rt 2 2mi north of Bangor Jerry Burns 207-848-3400	Bangor, ME
Police Amateur Radio Team	11 Boston Rd Terry Stader 508 692-2069, evenings	Westford MA
Portland AWA	Portland Headlight at Fort Williams	Portland ME
QRP Club of NE	Wind Farm on Mt Wachussett Westminster Rd to Service Rd Mark Swartwout 508 842 3174	Princeton MA
Quannapoeitt RA	Bates Laboratory Mike Riordan 617 944 3441	Middleton MA
Wellesley ARS	Babson College lower athletic field Dave Bush 617 944 7025	Wellesley MA

Date: 16 Jun 94 09:52:37 GMT
 From: news-mail-gateway@ucsd.edu
 Subject: can u hlp with rpt ant questions?
 To: info-hams@ucsd.edu

Thanks to all those that sent replies either directly or by posting.
It was a learning process and I'm grateful for the help.

Thanks again.

David Bourque
WB1FLD
dbourque@ub.com

P.S. Thanks Gary, I knew I could count on you. As usual your information was accurate and timely.

Date: Fri, 17 Jun 1994 04:28:49 GMT
From: ihnp4.ucsd.edu!library.ucla.edu!csulb.edu!csus.edu!netcom.com!
mpickard@network.ucsd.edu
Subject: CQ South Dakota PSE!
To: info-hams@ucsd.edu

I am only six states from 5BWAS and SD on 10 MTRS is the only one that has me worried. I would greatly appreciate any volunteers with 10 MTR capability to work with me to catch one of the rare openings for a QS0.

I'm trying to beat cycle 22 to the null since WAS rules state that if one moves more than 30 miles one must restart all over again! Although I have no plans to move at this time, we never know :>}. Thanks in advance and I'll send my strategy on the "over", so to speak.

73,
Mike K7NPN

Date: Thu, 16 Jun 1994 14:10:32 GMT
From: psinntp!arrrl.org!ehare@uunet.uu.net
Subject: Ford Explorer and TS-50 Noise
To: info-hams@ucsd.edu

Craig S. Young (craigs@lobby.ti.com) wrote:

: I recently acquired a Kenwood TS-50 for mobile HF and installed it in my
: 1992 Ford Explorer. With the key in the Accessory position (all electronics
: fired up but engine not running), the noise on HF is S9 or better across
: all bands, but most accute on 17 and 20m. Anyone out there in netland
: solved this problem already???

This is almost certainly due to a well-known Ford problem -- electrical noise from the fuel pump. Ford has identified this problem and written up a cure in their Technical Service Bulletin # 93-15-6. However, reports I have received about this fix are mixed; some hams say it cured almost all of their noise, while others say it did nothing. According to the Ford Customer Service folks, (via a League member report), their service bulletins are advisory only and not guaranteed to actually work, so if your vehicle is out of warranty and it doesn't work, they will not offer you your money back. I am not sure about the repair cost, but the fuel pump is inside the gas tank so it is not a 10-minute job.

73 from ARRL HQ, Ed

Ed Hare, KA1CV, ARRL Laboratory Supervisor, 225 Main St., Newington, CT 06111 (203) 666-1541 ehare@arrl.org

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Ed Hare, KA1CV, ARRL Laboratory, 225 Main, Newington, CT 06111
203-666-1541 ehare@arrl.org

Date: 16 Jun 1994 19:02:46 -0700
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!news.ans.net!
sitka.wsipc.wednet.edu!connected.com!connected.com!wewtay@network.ucsd.edu
Subject: mods forICOM IC-P2AT?
To: info-hams@ucsd.edu

does anyone know what mods are available for the
icom ic-p2at? and how I do them?
I would appreciate any info if you have it?
thanks in advance
rick
please mail at wewtay@hebron.connected.com

--

* from rick or taylor *
* wewtay@hebron.connected.com, Issaquah, Washington USA *

Date: Fri, 17 Jun 1994 05:12:56 GMT
From: ihnp4.ucsd.edu!sdd.hp.com!hpscit.sc.hp.com!cupnews0.cup.hp.com!
stefanis@network.ucsd.edu

Subject: Railroad track as an antenna?
To: info-hams@ucsd.edu

STORM JAMES (s9898198@sandcastle.cosc.brocku.ca) wrote:
: I have heard a legend that a college radio station (either at MIT, Tufts,
: or Swarthmore) welded antenna to railroad tracks, and peeved the FCC by
: broadcasting nationwide. Is this true? If anyone knows, please email me
: (or post here) If you do know, could you please direct me to some
: documentation regarding this legend if you can.
:

Humm, I wonder what the resistance of the transcontinental railroad is.

Integrated	/---/	Nick Stefanisko [KD6PTD]
Systems	HEWLETT/hp/PACKARD	stefanis@hp-ptp.ptp.hp.com
Division	/--/	Sunnyvale, California, USA

Opinions expressed here are not those of my employer; only my fingers
are to blame.

Date: Wed, 15 Jun 94 13:52:38 -0500
From: ihnp4.ucsd.edu!swrinde!howland.reston.ans.net!math.ohio-state.edu!
news.acns.nwu.edu!news.eecs.nwu.edu!fidogate.nuars.nwu.edu!f511.n115!f738.n115!
f119.n115!f747.n115!Hap.Holly@network.
Subject: RAIN Talk at ACB Conv, July 7
To: info-hams@ucsd.edu

As founder and producer of the Radio Amateur Information Network (RAIN) I
have been invited to speak at the American Council of the Blind (ACB)
convention, scheduled to be held July 2-9 in the Palmer House in downtown
Chicago. My talk, "The Evolution of Amateur Information Services", will
be given before the ACB Radio Amateurs, 1:30 PM, Thursday, July 7th. It
will last about 30 minutes, and be followed by time for Q&A. It should
be noted that I will NOT be compensated for my time.

If you plan to attend the week-long convention, bring your 2 meter
handheld and program 147.48 MHz simplex into one of its memories. This
is the recognized simplex frequency hams attending ACB conventions use to
find each other. For those attendees interested in hearing nets carrying
the RAIN Dialup during your stay, here is a list of them:

DAY	TIME	REPEATER	FREQUENCY	LOCATION
Sunday	7:00 PM	Far Out II	224.78+	Park Ridge
	8:00 PM	ACLR	147.225+ (107.2 PL)	Chicago
Tuesday	8:00 PM	WAFAR	146.67+ (107.2 PL)	Chicago

8:00 PM NSRC 147.345+/224.32- (107.2 PL) Winnetka
Wed. 8:00 PM AREA 147.135+ Markham.

I don't monitor any one 2-meter repeater but can be found on 146.415 MHz simplex. As I live in Des Plaines, some 30 miles northwest of the Palmer House, you'll need to find a northwesterly-facing window on an upper floor to contact me via simplex. If you have 220, you can find me on the 224.24 KA9REN Arlington HTS repeater. Otherwise, leave me a note in RAIN's voicemail, 708/518-6551.

For more information about the upcoming ACB convention, call the American Council of the Blind at 800/424-8666 afternoons.

73de Hap/KC9RP @ N9HSI.IL.USA.NA.
/EX

Date: Fri, 17 Jun 1994 03:27:09 GMT
From: ihnp4.ucsd.edu!library.ucla.edu!csulb.edu!csus.edu!netcom.com!
bntyhntr@network.ucsd.edu
Subject: Simplex spaving on 2mtr
To: info-hams@ucsd.edu

Does anyone know what is the official Simplex spacing is between two pairs of pairs of stations right next to each other on 2 meter? If there is another station interfering with your simplex transmissions how far do they have to be from you officially? Just winderling.....

W

--

Vincent Yan | 'Its 106 miles to Chicago, we got a full tank
KD6TGN | a gas, half a pack a cigarettes, its dark and
bntyhntr@netcom.com | were wearing sunglasses.' -- Elwood Blues
Tustin, CA | 'Hit it!' -- Joliet Jake Blues

Date: Fri, 17 Jun 94 08:31:50 GMT
From: lerc.nasa.gov!kira.cc.uakron.edu!malgudi.oar.net!infinet!n8emr!
bulletin@purdue.edu
Subject: VK2SG RTTY DX Notes, 17 June
To: info-hams@ucsd.edu

=====
| Automatic relayed from packet radio via |
| N8EMR's Ham BBS, 614-895-2553 |
=====

SB DX @ WW \$RTDX0617

VK2SG RTTY DX Notes, 17 June

VK2SG RTTY DX Notes for week ending 17 June 1994 (BID RTDX0617)

The ANARTS (Australian) WW RTTY DX Contest last weekend produced some nice DX in spite of spotty conditions.

Our information this week came from DJ3IW and the Central Europe DX Cluster DB0SPC, I5FLN and the IK5PWJ Packet Cluster, K7WUW, KP4GE, PA0RVR, WB2CJL, W5KSI, 9K2EC, and the NJ0M node of the Twin Cities DX Packet Cluster Network. Thanks to all for your help.

Bandpass:

Friday 10

0048-14085 UN5PR

0218-14080 HC6CR

0229-14082 RW3PF

1153-14083 C56/DK20C QSL home CBA

1155-14084 ZD8X

1331-14088 SV7BVZ

1400-14088 7X2DS

1643-21085 C56/G0UCT QSL via G1GMZ

1747-14080 S92ZM

2036-14084 PW8EM

2119-14085 SV5/DL6RAI

2137-14087 HC6CRA

Saturday 11

0120-14089 EA7GXD

0302-14096 CP1FF

0319-14091 AH6HH

0327-14085 ZL1SY

0352-14088 VK2KM

1153-14083 C56/DK20C

1155-14084 ZD8X

1155-14088 SV5/DL6RAI

1400-14088 7X2DS

1644-21085 C56/G0UCT

1701-21088 LU8EKC

1705-14089 GU/DL9YAJ

1707-14089 SV2BFN

1759-14090 TY1PS

1805-14083 CN8NP

1813-14087 SV5/DL6RAI

1853-14091 CE8SFL

1853-7037 GW5NF
1908-14085 OD5PL
2036-14084 PW8EM
2127-14088 JD1AMA
2047-14086 TY1PS
2133-14087 ZA1AJ
2145-14085 ZX2A
2152-14083 TA2II
2200-14088 VK2KM
2238-14087 UN5PR

Sunday 12

0047-14086 ZP5FGS
0120-14088 VP9MZ
0217-14090 ZX2A
0232-14086 CP10
0319-14085 CX7BF
0326-14084 ZL1SY
0403-14088 VK2CM
0403-14088 ZL2JON
0406-14085 AH6HH
0408-14093 VK3AMK
0409-14096 VK2KM
0451-14090 VK2DPM
0555-14091 VK2CTD
0557-14090 VK2BQS
0642-14086 SV5BYP
1347-14085 CP1FF
1601-14086 JD1BIE/JD1
1606-14089 5B4VX
1620-14085 SV5AZP
1647-14089 EM5U
1655-14088 RU0L
1811-14084 CN8NP
1819-21089 SV5/DL6RAI
1837-14080 VP9MZ
1841-14086 SV5/DL6RAI
2003-14080 CX7BF
2126-14088 LU8EKC

Monday 13

0034-14085 C56/G0UCT
0045-14088 EA1PC
0154-14083 VP5/W4BRE
1250-14088 DU1BJD QSL '92 CBA
1422-14082 HS0ZAA
1719-14085 TK5EP
2158-14087 IS0QDV

2220-14083 9K2IC
2221-14084 CP1FQ
2227-14087 C56/G0UCT
2240-14083 9K2IC

Tuesday 14

1308-14088 V63VA QSL P.O.Box 88, Wellston, OK 74881
1411-14088 BV2NO
1440-14085 4L1BR
1749-14077 9N1AA PACTOR
2019-14084 TA2II
2048-14082 HP1XBX/CP2

Wednesday 15

0004-14070 9K2KA PACTOR
0447-14085 9K2WA
0541-14087 V63VA
1123-14088 V63VA
1625-14088 EA6MQ

Thursday 16

GU/DL9YAJ

Notes of Interest:

The Eindhoven Students Radio Amateur Club will go on a DXpedition to Lichtenstein, HB0, 6-12 July. Activity is planned on all 9 HF bands, and on 6m, 2m, and 70 cm. On the weekend of 9-10 July they will be in the IARU HF Championship Contest. They have requested the callsign HB0TUE, but may have to use personal callsigns /HB0. QSL to PI4TUE via bureau or CBA.

Aves Island will be activated again on digital modes and SSB and CW by the Radio Club Venezolano using the call YW0RCV from 21-25 July. All bands except WARC will be used. QSLs go to the IARU bureau, YV5AJ, Radio Club Venezolano, P.O. Box 2285, Caracas 1010-A, Venezuela, with return postage in excess of one IRC.

For next week's Bulletin, Bob, WB2CJL will be pinch hitting for Luciano, I5FLN. Please send your Bandpass and Notes to WB2CJL @ W5KSI.#NOLA.LA.USA.NA or WB2CJL @ I5FLN.ITA.EU

73 and Good Hunting DE Jules W2JGR @ W5KSI.#NOLA.LA.USA.NA
/EX
SP KT7H @ N7DUO.#WWA.WA.USA.NA

Date: Fri, 17 Jun 1994 01:34:07 GMT
From: ihnp4.ucsd.edu!agate!library.ucla.edu!csulb.edu!csus.edu!netcom.com!
rogjd@network.ucsd.edu
To: info-hams@ucsd.edu

References <1994Jun15.223203.20695@kd4dts.atl.ga.us>, <CrHyGn.37w@wang.com>,
<2tq8kq\$ppq2@nyx10.cs.du.edu>
Subject : Re: You know its time to retire from the hobby when....

....when you start taking posts on rec.radio.amateur.misc seriously.....

: -)

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rogjd@netcom.com
Glendale, CA
AB6WR

End of Info-Hams Digest V94 #674
